Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 01 Nov 2020 until 23:59 on Monday 02 Nov 2020

Forecast Issued on Saturday 31 Oct 2020 at 12:24

Confidence: High for wet and windy weather into next week and for then to become more settled and colder, but low confidence for rainfall amounts and timings of heaviest rain.

Headline for Sunday 01 Nov 2020: Rain clearing in morning then bright or sunny spells and the odd shower, but cloud soon thickening in afternoon to bring heavy rain from west. Windy.

Mountain weather hazards on Sunday 01 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	90%	80%	20%	30%	>95%	>95%	>95%

Forecast for Sunday 01 Nov 2020

Weather: Cloudy overnight with rain soon spreading from west, with some heavy rain expected. Rain clearing in the morning then bright or sunny spells and the odd shower. Cloud thickening in afternoon to bring prolonged, heavy rain, then wet and windy through the rest of the day.

Chance of cloud free mountain/hill tops above 800m: No chance for the bulk of the night. Chance improving in morning to 50 or 70% as cloud becomes more broken and lifts off the tops, but no chance in rain from early afternoon.

Visibility: Poor or very poor overnight. Becoming good or very good in the morning, but poor or very poor again in rain through the afternoon and evening,

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Forecast for Sunday 01 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/48 SW	44/58 S	55/71 S	41/54 SW	40/54 SW	39/53 SW	35/47 SW	31/44 SW	28/42 SW
600	30/42 SW	37/52 S	44/62 S	34/49 SW	34/49 SW	33/48 SW	29/42 SW	26/40 SW	23/38 SW
300	19/33 SW	26/43 S	25/44 S	27/39 SW	27/39 SW	23/38 SW	20/32 SW	19/33 SW	19/33 SW
Valley	13/31 SW	16/37 S	18/44 S	17/37 SW	19/38 SW	18/37 SW	14/31 SW	10/23 W	8/20 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-7	4/-4	3/-4	4/-4	4/-2	6/-0	6/1	5/-1
600	4/-2	4/-4	5/-2	6/-1	6/-0	6/0	8/2	8/3	7/2
300	7/4	6/2	7/3	8/4	8/5	8/5	9/6	10/7	9/7
Valley	10/7	8/5	10/6	10/7	11/8	11/7	11/8	11/9	10/9
Freezing Level*	1100m	1300m	2100m	1300m	1300m	1700m	2500m	2800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy, with winds over the tops possibly stronger than on tables at times. A wind chill on the tops, despite quite mild temperatures. Very difficult conditions with wind and rain and buffeting winds will cause mobility issues even over lower slopes.

Forecast for Monday 02 Nov 2020

Weather: Wet and windy overnight and at first on Monday but rain will clear in the morning and skies will brighten. Some sunny spells will develop, but colder and staying windy, with occasional heavy and blustery showers, possibly accompanied by hail and thunder. Showers likely to merge to longer spells of rain in afternoon and evening and this will turn wintry over the tops.

Maximum wind: Southwest 35 gust 50mph becoming westerly and decreasing 30 gust 45mph later

Chance of cloud free mountain/hill tops above 800m: Nil at first, but then 40 or 50% with cloud often down to 800 or 900m, but down to 450M in showers.

Visibility: Poor or very poor at first, then becoming mostly good, but quite often a few kilometres in showers. Mostly poor or very poor in evening with longer spells of rain and summit snow.

Temperature: **Valleys:** Plus 9 or 10 Celsius, but falling to plus 6 C in evening
At 800m: Plus 6 C at first gradually falling to plus 2 C
Freezing level: Gradually falling, down to 1000m in the evening

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1224 on Sat 31 Oct 2020

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